

Schlumberger Technology Corporation

Sugar Land Product Center
300 Schlumberger Drive
Sugar Land, Texas 77478
(281) 285-7067
(281) 285-8821 Fax

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Schlumberger

Fax message

To	Mail Stop Petitions	Location	USPTO
cc	Daria Fonseca	Fax	571 273 8300
From	Brigitte Echols	Date	July 22, 2008
Subject	Petition - US Pat App Ser No 09/033,965	Pages (inc)	16

Dear Sirs:

Applicant paid the issue fee for the above-referenced patent application and said issue fee was received in the United States Patent Office on August 27, 2001. Applicant received a Notice of Abandonment mailed on August 6, 2002 and responded by filing a Petition Under 37 CFR 1.181(a) Requesting Withdrawal of the Holding of Abandonment on October 7, 2002. It has come to our attention that Applicant never received a response to the Petition nor a response to an October 21, 2005 status check and this application has not issued. Please contact me to discuss this case.

Regards,



Brigitte Echols, Reg. No. 38,925
Managing Intellectual Property Counsel
Schlumberger Technology Corporation

(281) 285-8282 Facsimile
(281) 285-7067 Office

NOTICE OF CONFIDENTIALITY

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Schlumberger Oilfield Services

Intellectual Property Law and Contracts
Sugar Land Product Center
200 Gillingham Lane
Sugar Land, Texas 77478
Tel: (281) 285-8500
Fax: (281) 285-4232
e-mail: rahmatdoost@sib.com

Schlumberger

Fax message

To	Acting Supervisory Examiner Ed Lefkowitz Technology Center 2862	Location	USPTO
cc		Fax	(571) 273-8300
From	Bryan L. White, Reg. No. 45211 Tel: 281 285 7325 Fax: 281 285 8821	Date	October 21, 2005
Subject	Serial No: 09/033,965 Our File: 24.0787 Status of application	Pages (inc)	15

It has come to our attention this application has not issued. A review of our file indicates that a *Petition Under 37 CFR 1.181(a) Requesting Withdrawal of the Holding of Abandonment* was submitted on October 7, 2002 by Express Mail, but is not part of the record, according to PAIR (copy attached). The PAIR record indicates that the application was abandoned for failure to pay the issue fee.

Please advise if the attached Petition should be made of record, or if we simply need to pay an issue fee. The 3 claims were allowed early on.

We also have attached a PTO/SB/122, Change of Correspondence Address for this case.

If you need to contact me to discuss the case, I can be reached by phone at (281) 285-7325.

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* * * COMMUNIC. ON RESULT REPORT (OCT. 21. 2005 1 3AM) * * *

FAX HEADER: SCHLUMBERGER

TRANSMITTED/STORED : OCT. 21. 2005 11:38AM
FILE MODE OPTION

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RESULT

PAGE

237 MEMORY TX

63 : 915712738300

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15/15

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Schlumberger Oilfield Services

Intellectual Property Law and Contracts
Super Land Product Center
200 Gillingham Lane
Super Land, Texas 77478
Tel: (281) 285-8500
Fax: (281) 285-4232
e-mail: rahmad@osf.com**Schlumberger**

Fax message

To	Acting Supervisory Examiner Ed Lefkowitz Technology Center 2862	Location	USPTO
cc		Fax	(571) 273-8200
From	Bryan L. White, Reg. No. 45211 Tel: 281 285 7325 Fax: 281 285 8821	Date	October 21, 2008
Subject	Serial No: 09/033,985 Our File: 24,0787 Status of application	Pages (inc)	15

It has come to our attention this application has not issued. A review of our file indicates that a *Petition Under 37 CFR 1.181(a) Requesting Withdrawal of the Holding of Abandonment* was submitted on October 7, 2002 by Express Mail, but is not part of the record, according to PAIR (copy attached). The PAIR record indicates that the application was abandoned for failure to pay the issue fee.

Please advise if the attached Petition should be made of record, or if we simply need to pay an issue fee. The 3 claims were allowed early on.

We also have attached a PTO/5B/122, Change of Correspondence Address for this case.

If you need to contact me to discuss the case, I can be reached by phone at (281) 285-7325.

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PTO/SB/122 (04-05)

Approved for use through 07/31/2008. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

CHANGE OF CORRESPONDENCE ADDRESS Application

Address to:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Application Number	09/033,965
Filing Date	March 3, 1998
First Named Inventor	Bruno Luong
Art Unit	2862
Examiner Name	Arana, L.
Attorney Docket Number	24.0787

Please change the Correspondence Address for the above-identified patent application to:

☒ The address associated with
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☐ Firm or
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I am the:

- ☐ Applicant/Inventor
- ☐ Assignee of record of the entire interest.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).
- ☒ Attorney or agent of record. Registration Number 45211
- ☐ Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number _____

Signature

Typed or Printed
Name

Bryan L. White

Date

October 21, 2005

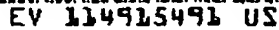
Telephone 281 285 7325

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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Arlington VA 22202

[illegible]

FROM: PLEASE PRINT
 NAME: KEVIN P. MCENANEY, JR. ATTORNEY
 PHONE: 281 281-7723
 RG: 24,0757

FOR PICKUP OR TRACKING CALL 1 800-222-1811 WWW.USPS.COM

Date: October 7, 2002
Attorney Docket No. 24.0787
SPC1

On the date stamped hereon, the following was received in the United States Patent Office:

US Serial No.: 09/033,965
Inventors: Luong et al.
Filed: April 12, 2002
Title: Method and Apparatus for a 1 to N Signal

- 1) *Petition under 37 CFR 1.181 (a) Requesting Withdrawal of the Holding of Abandonment* & duplicate for charging deposit account, if necessary (2 pp. per document w/ Exhibits a-c attached to original only)
- 2) *Statement under 37 CFR 1.181 (a) Requesting Withdrawal of the Holding of Abandonment* & duplicate for charging deposit account, if necessary (2 pp. per document)
- 3) *Authorization to Charge Deposit Account*, if necessary

Express Mail No. EV 114915491 US

Date: October 7, 2002
Attorney Docket No. 24.0787
SPC1

On the date stamped hereon, the following was received in the United States Patent Office:

US Serial No.: 09/033,965
Inventors: Luong et al.
Filed: April 12, 2002
Title: Method and Apparatus for a 1 to N Signal



- 1) *Petition under 37 CFR 1.181 (a) Requesting Withdrawal of the Holding of Abandonment* & duplicate for charging deposit account, if necessary (2 pp. per document w/ Exhibits a-c attached to original only)
- 2) *Statement under 37 CFR 1.181 (a) Requesting Withdrawal of the Holding of Abandonment* & duplicate for charging deposit account, if necessary (2 pp. per document)
- 3) *Authorization to Charge Deposit Account*, if necessary

Express Mail No. EV 114915491 US

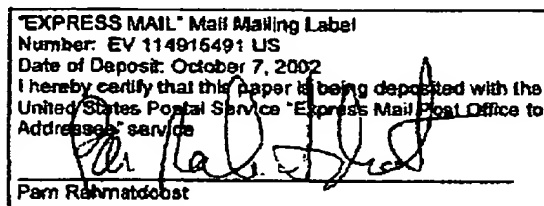
OCT 15 2002

PR 10/21/02

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
Luong et al.)	Attorney Docket No.: 24.0787
Serial No.: 09/033,965)	Group Art Unit: 2862
Filed: March 3, 1998)	Examiner: L. Arana
Title: Method and Apparatus for a 1 to N)	
Signal)	



Ed Lefkowitz, Director
Technology Center - Group 2862
US Patent and Trademark Office
2201 South Clark Place
Arlington VA 22202

Dear Sir:

Petition Under 37 CFR 1.181(a) Requesting Withdrawal of the Holding of Abandonment

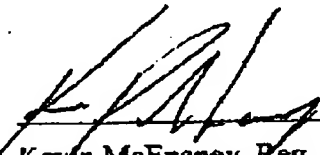
1. Applicant respectfully requests that the abandonment in this case be withdrawn.
2. This information is being submitted promptly after Applicant has learned of the abandonment on the basis of the Notice of Abandonment mailed by the PTO on August 6, 2002.
3. Submitted herewith is:
 - a. A copy of the Notice of Allowance for claims 43-45 mailed July 16, 2001.
 - b. A copy of Applicants' Issue Fee Transmittal mailed August 24, 2001.
 - c. A copy of the post card identifying the papers filed and showing the U.S. PTO receipt stamp dated August 27, 2001.

4. Attached hereto is a statement attesting to the timely submission of the correspondence referred to above based on a showing believed to be satisfactory to the Commissioner.
5. Please proceed with further examination of the this application on the basis of the attached copies of the papers originally filed.
6. Acknowledgement of the active status of this application is respectfully requested.

The Assistant Commissioner for Patents is requested to grant a petition for the extension of time which is required to make this response timely and is hereby authorized to charge any fee for such petition and extension of time or credit any overpayment for such petition and extension of time to deposit Account No. 19-0610.

Respectfully submitted,

Date: Oct. 7, 2002


Kevin McEnaney, Reg. No. 46, 258
Schlumberger Technology Corporation
200 Gillingham Lane
Sugar Land, TX 77478

Telephone: 281-285-7325
Facsimile: 281-285-4232



**UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office**

Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
-----------------	-------------	----------------------	---------------------

Application No. 09/111,111 Filing Date 01/11/01

First Named Inventor: J. SCHUMBERGER
Address: 1234 Main Street
Anytown, CA 90210
Phone: (555) 123-4567

EXAMINER

ART UNIT	PAPER NUMBER
----------	--------------

DATE MAILED: 07/22/08

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

EX A

SCHUMBERGER, J.
PLC

PR 7/26/01

Docketed:

8/16/01 TC Examiner
10/16/01 Issue Fee Due - Rev. Firs

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UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

TO THE APPLICANT:
The following information is provided for your information.
The application is allowed for issuance as a patent.
The issue fee is due.

APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT	DATE MAILED
2006/012345	01/12/2006	10	2006/012345	07/22/2008
First Named Applicant	J. D. Smith			

TITLE OF INVENTION: A SYSTEM FOR CONTROLLING THE OPERATION OF A MOTOR

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
100000000	01/01	001	01	NO	\$1000.00	10/22/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.
If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
- If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- Pay FEE DUE shown above, or
- File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.

II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give application number and batch number.
Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

YOUR COPY

PTOL-65 (REV. 10-96) Approved for use through 06/30/99. (0651-0033)

Notice of Allowability

Application No.

08/033,965

Examiner

Louis M. Arana

Applicant

LUONG ET AL

Art Unit

2862

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— The MAILING DATE of this communication appears on the cover sheet with the correspondence address—
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to your CPA request and preliminary amendment of April 24, 2001.
 2. ☒ The allowed claim(s) is/are 43-45.
 3. ☒ The drawings filed on 7/10/2000 are acceptable as formal drawings.
 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
- * Certified copies not received: _____.
5. ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e).

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE FOR SUBMITTING NEW FORMAL DRAWINGS, OR A SUBSTITUTE OATH OR DECLARATION. This three-month period for complying with the REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL is extendable under 37 CFR 1.136(a).

6. ☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
7. ☐ Applicant MUST submit NEW FORMAL DRAWINGS
 - (a) ☐ including changes required by the Notice of Draftperson's Patent Drawing Review(PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No. _____.
 - (b) ☐ including changes required by the proposed drawing correction filed _____, which has been approved by the examiner.
 - (c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No. _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

8. ☐ Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL

Any reply to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE / SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.

Attachment(s)

- | | |
|--|---|
| 1 <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 2 <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 3 <input type="checkbox"/> Notice of Draftperson's Patent Drawing Review (PTO-948) | 4 <input type="checkbox"/> Interview Summary (PTO-413), Paper No. _____ |
| 5 <input type="checkbox"/> Information Disclosure Statements (PTO-1449), Paper No. _____ | 6 <input type="checkbox"/> Examiner's Amendment/Comment |
| 7 <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8 <input checked="" type="checkbox"/> Examiner's Statement of Reasons for Allowance |
| | 9 <input type="checkbox"/> Other |

Application/Control Number: 09/033,965
Art Unit: 2862

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DETAILED ACTION

Continued Prosecution Application

1. The request filed on April 24, 2001 for a Continued Prosecution Application (CPA) under 37 CFR 1.53(d) based on parent Application No. 09/033,965 is acceptable and a CPA has been established. An action on the CPA follows.
2. Claims 13-42 have been cancelled and new claims 43-45 have been submitted and are pending in this application after entry of the preliminary amendment of April 24, 2001. The examiner wishes to make of record, that cancelled claims 13-19, 21, 24-25, 27-31 and 35-41 were allowed in the parent application and that these claims are now the subject of application 09/864,437 filed on 5/24/2001.

Allowable Subject Matter

3. Claims 43-45 are allowed.
4. The following is an examiner's statement of reasons for allowance: The prior art considered does not disclose or fairly suggest a magnet as claimed that produces a plurality of axisymmetric magnetic fields with three axially magnetized magnets, where two of the magnets produce in addition a high gradient.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."


Page 3

Application/Control Number: 09/033,965
Art Unit: 2862

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Louis M. Arana whose telephone number is (703) 305-4913. The examiner can normally be reached on M-F (8:30-6:00) First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christine Oda can be reached on (703) 305-4908. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.



Louis M. Arana
Examiner
Art Unit 2862

lma
July 12, 2001

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Notice of References Cited

Application/Control No.

09/033,965

Applicant(s)/Patent Under
Reexamination
LUONG ET AL.

Examiner

Louis M. Arena

Art Unit

2862

Page 1 of 1

U.S. PATENT DOCUMENTS

* A	Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification	
A	US-6,246,236-B1	06-2001	Poltzsch et al.	324	303
B	US-5,432,448-B1	07-1995	MacInnis et al.	324	303
C	US- -				
D	US- -				
E	US- -				
F	US- -				
G	US- -				
H	US- -				
I	US- -				
J	US- -				
K	US- -				
L	US- -				
M	US- -				

FOREIGN PATENT DOCUMENTS

* N	Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification	
N	- -					
O	- -					
P	- -					
Q	- -					
R	- -					
S	- -					
T	- -					

NON-PATENT DOCUMENTS

* U	Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)				
U					
V					
W					
X					

* A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

U.S. Patent and Trademark Office
PTO-892 (Rev. 01-2001)

Notice of References Cited

Part of Paper No. 13



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
 ASSISTANT SECRETARY AND COMMISSIONER
 OF PATENTS AND TRADEMARKS
 Washington, D.C. 20231

Dear United States Patent and Trademark Office Customer:

Quality and Customer Satisfaction are important to Technology Center 2800.

Technology Center 2800 has taken continuous quality improvement steps and efforts to ensure that the accompanying correspondence meets high quality standards, and focuses on good customer service. It is important to us that you are satisfied with the services we provide.

If the contents of the attached correspondence have any clerical omissions, e.g., missing references or pages, illegible text, or any other clerical errors, please contact us at the number below as soon as possible. We will take appropriate action to expedite the necessary corrections. Also, if you have general questions concerning any application assigned to Technology Center 2800, including status inquiries, please contact our Customer Service Center. Of course, questions concerning the merits of the application must be directed to the Examiner in charge of the particular application, then to the supervisor if appropriate.

TC 2800 Customer Service Center
Crystal Plaza 4-6th floor, D-corridor

Customer Service Representative are:

Linda M. Hodge-Taylor	CP-4-6-D32
Wynette Stapor	CP-4-6-D30
Theodore Phillips	CP-4-6-D30

We are open to receive request for service in person, by phone 703/306-3329, or Fax 703/306-5515, from 8:30 am-5:00 p.m. each business day.

If the communication you have received has any technical or legal issues that raise concerns as to the quality and/or clarity of the Office action itself, we invite you to contact the appropriate Supervisory Primary Examiner or one of our Quality Assurance Specialists.

Quality Assurance Specialists:
Paul Dzierzynski 703/308-4822
Don Hajec 703/308-4875
Attention: Policy on Returning Telephone Calls

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Directors, Technology Center 2800
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Rolf G. Wille	703/306-3431	2810/2820
Stewart P. Levy	703/308-0658	2830/2840
Howard N. Goldberg	703/306-3431	2850/2860
James A. Falconer	703/308-0530	2870/2880

PART B—ISSUE FEE TRANSMITTAL

Mail this form, together with applicable fees, to:

Box ISSUE FEE
Assistant Commissioner for Patents
Washington, D.C. 20231

MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE. Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Issue Fee Receipt, the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark up with any corrections or use Block 1)

MM91/0716
SCHLUMBERGER TECHNOLOGY CORPORATION
ATTN: PATENT COUNSEL
P O BOX 2175
HOUSTON TX 77252-2175

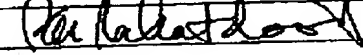
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Certificate of Mailing

I hereby certify that this Issue Fee Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above on the date indicated below.

Pam Rahmatdoost

(Depositor's name)



(Signature)

08/24/01

(Date)

EXAMINER AND GROUP ART UNIT

DATE MAILED

APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT	DATE MAILED
007/034,365	03/03/98	003	ARANA, L	2862 07/16/01
First Named Applicant	LUONG	35 USC 154(b) term ext. =	0 Days.	

TITLE OF INVENTION: METHOD AND APPARATUS FOR A 1 OF N SIGNAL

ATTYS DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
2 24,787	024-303,000	J11	UTILITY	NO	\$1240.00	10/16/01

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363) Use of PTO form(s) and Customer Number are recommended, but not required.

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 John J. Ryberg

2 Brigitte L. Jeffery

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the PTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE SCHLUMBERGER TECHNOLOGY CORPORATION

(B) RESIDENCE: (CITY & STATE OR COUNTRY) HOUSTON TX

Please check the appropriate assignee category indicated below (will not be printed on the patent):
individual ☐ corporation or other private group entity ☒ government ☐

- 4a. The following fees are enclosed (make check payable to Commissioner of Patents and Trademarks):

Issue Fee

Advance Order - # of Copies

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The COMMISSIONER OF PATENTS AND TRADEMARKS IS requested to apply the Issue Fee to the application identified above.

(Authorized Signature)

Brigitte L. Jeffery

(Date)

08/24/01

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EX B

Date: August 24, 2001
Attorney Docket No. 24.0787

On the date stamped hereon, the following was received in the United States Patent Office:

Serial No. 09/033,965
Inventors: Luong et al.
Title: Method and Apparatus for a 1 of N Signal

- 1) *Issue Fee Transmittal & duplicate (2 pp.)*
- 2) *Authorization to charge Deposit Account*

Ex C

Date: August 24, 2001
Attorney Docket No. 24.0787

On the date stamped hereon, the following was received in the United States Patent Office:

Serial No. 09/033,965
Inventors: Luong et al.
Title: Method and Apparatus for a 1 of N Signal

- 1) *Issue Fee Transmittal & duplicate (2 pp.)*
- 2) *Authorization to charge Deposit Account*

